PTO/SB/05 (08/00)

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Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY					
PATENT APPLICATION					
TRANSMITTAL					

250913-1030 Attorney Docket No.

First Inventor		Song et al.				
Title	PHOTORESIST COMPOS USING THE SAME	SITION AND METHOD PATTERN FORMING				
Express Mail Label No.		EL993861971US				

(Only for new nonprovisional application	ns under 37 CFR 1.53(b))	Express Mail	Label No.	EL993861971US			
APPLICATION See MPEP Chapter 600 concerning	ADDRESS TO:  Mail Stop Patent Application P.O. Box 1450 Commissioner for Patents Alexandria, VA 22313-1450						
APPLICANT REQUESTS EARLY PUBLICATION UNDER 37 CFR 1.219 (additional fee)							
- Statement Regard - Reference to sequence computer program - Background of the Brief Summary of	plicate for fee processing) Initity status.  [Total Pages et forth below) It in invention It to Related Applications Jing Fed. Sponsored R&D Jence listing, a table, or a In listing appendix Invention	28	7. CD-Prog  8. Nucleotide (if applicable a. b. Spe	ii. Paper	rge table or Computer Submission Copy (CRF)  1. 2689  D-R (2 copies); or 1  dentity of above copies		
<ul> <li>Detailed Descripti</li> <li>Claim(s)</li> </ul>	on			PANYING APPLICA			
- Abstract of the Di	sclosure			ignment Papers (cover sheet			
4. X Drawing(s) (35 USC 113	) [Total Sheets	3 1	37 (	CFR 3.73(b) Statement en there is an assignee)	Power of Attorney		
5. Oath or Declaration	[Total Pages	<b>2</b> ]	11. Eng	lish Translation Document (if	applicable)		
a. X Newly Executed (	original or copy)	-		Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations			
b. Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 18 completed)			13. Preliminary Amendment				
i. DELE Signer namer see 37  6. Application Data Sheet.  Assignee Name and Address	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. X Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(I). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:						
(if applicable) 18. If a CONTINUING APPLICAT	ION, check appropriate be	ox and supply	the requisite infor	mation below and in a pre	liminary amendment,		
18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No:  Prior application information: Examiner Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: the entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
18. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label  (Insert Customer No. or Attach bar code label here)  Correspondence address below							
ADDRESS 100 Galleria Parkway Suite 1750							
CITY Atlanta STATE G orgia				ZIP CODE	30339-5948		
COUNTRY U.S.A.	TELEPHONE	770-933-9	9500	FAX	770-951-0933		
Name (Print/Type)	Daniel R. McClure		Registra	tion No. (Attorney/Agent)	38,962		
Signature	Darl	5/2-	//	Date	11-24-03		

Number

PTO/SB/17 (10-03)
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**FEE TRANSMITTAL** for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revisions.

Typed or Printed Name

Signature

Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (s) 828.00

Complete If Known					
Application Number	Unassigned				
Filing Date	November 24, 2003				
First Named Inventor	Song et al.				
Examiner Name	Unassigned				
Group / Art Unit	Unassigned				
Attorney Docket No.	250913-1030				

METHOD OF PAYMENT (check all that apply)				FEES CALCULATION (continued)					
Check Credit Card Money Other None				3. ADDITIONAL FEES					
		Order		Large		Small E			Fac D-14
Deposit 🔀				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account				1051	130	2051	65	Surcharge-late filing fee or	
				1				oath	
Deposit Account				1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet	
Number	}	20-0778		1053	130	1053	130	Non-English specification	
		20-0776		1812	2,520	1812	2,520	For filing a request for ex	
Deposit Account				1	2,020			parte reexamination	
Name	Thomas, Kayden, Horstemeyer Risley, L.L.P.			1804	920*	1804	920*	Requesting publication of	
	4			1805	1,840*	1805	1,840*	SIR prior to Examiner action Requesting publication of	
The Commissioner is authorized to: (check all that apply)				1000	,,0,10		1,0 .0	SIR after Examiner action	
	) indicated below	Credit any overp	ayments	1251	110	2251	55	Extension for reply within first month	
Charge any a	idditional fee(s) d	uring the pendency of this app	plication	1252	420	2252	210		<u> </u>
		, except for the filing fee to t	the above-					second month	
identified deposit account				1253	950	2253	475	Extension for reply within third month	1
		CALCULATION		1254	1,480	2254	740		
1. BASIC FILIN				II				fourth month	
Large Entity Fee Fee	Small Entity Fee Fe	2	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
Code (\$)	Code (\$)		reeralu	1401	330	2401	165	Notice of Appeal	
				1402	330	2402	165	Filing a brief in support of an	
1001 770	2001 38	5 Utility Filing Fee	770					appeal	
1002 340	2002 170	0 Design Filing Fee		1403	290	2403	145	Request for oral hearing	
1003 530	2003 26	5 Plant Filing Fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004 770	2004 38	5 Reissue Filing Fee		1452	110	2452	55	Petition to revive-	
								unavoidable	
1005 160	2005 80	Provisional Filing Fee	\.	1453	1,330	2453	655	Petition to revive- unintentional	
SUBTOTAL (1) (\$)770			70	1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1502	480	2502	240	Design issue fee		
			Fee	1503	640	2503	320	Plant issue fee	
		Claims From		1460	130	1460	130	Petitions to the	
<b>*</b>	04 00++	Below						Commissioner	
Total Claims			0	1807	50	1807	50	Processing fee for provisional application	
Independent Claims	2   -3 -	0 X 86.00 =		1806	180	1806	180	Submission of Information	
Multiple	0	290.00 =	0	0004	40	0004	40	Disclosure Stmt	10
Dependent _				8021	40	8021	40	Recording each patent assignment per property	40
Large Entity	Small Entity							(times number of properties)	
Fee Fee	Fee Fe			1809	770	2809	385		
Code (\$) 1202 18	Code (\$ 2202 9	Claims in excess of 20		1810	770	2810	385	rejection (37 CFR § 1.129(a)) For each add, invention to be	
				1		A		examined (37 CFR 1.129(b))	
1201 86	2201 43	•		1801	770	2801	385	Request for Continued Examination (RCE)	
1203 290	2203 14		· ·	1802	900	1802	900	Request for expedited exam.	
1204 86	2204 43	3 **Reissue independent of original patent	daims over			I		of a design application	
1205 18	2205 9	**Reissue claims in exce	ess of 20	Other f	ee (specify	Λ			
and over original patent				"	-5 (500011)	,		SUBTOTAL (3) (\$)	10
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**or number previously paid, if greater; For Reissues, see				*Reduc	ed by Bas	ic Filina F	ee Paid		
above				1				A 1	
SUBMITTED BY	-					00.00		Complete (if applical	
Typed or Printed Nan	<sub>ne</sub>   Danie	el R. McClure		Reg	istration No	J 38,962	2	Telephone 770-9	933-9500

WARNING: Information on this form may become public. Credit Card information should not

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Song et al.

For: PHOTORESIST COMPOSITION AND METHOD PATTERN FORMING USING THE SAME

## CERTIFICATE OF EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard
Utility Patent Application Transmittal Page
Fee Transmittal Page
Utility Patent Application Consisting Of:

21 Pages of Specification

6 Pages of Claims (Claims 1-21)

1 Page of Abstract

3 Pages of Formal Drawings (Figs. 1A-3B)

Credit Card Authorization Form (Amount: \$828.00)

Declaration (executed)

Assignment/Recordation Form Cover Sheet Claim of Priority to and Submission of...
Certified Copy of Priority Doc

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Daniel R. McClure; Reg. No. 38,962

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

**Suite 1750** 

Atlanta, Georgia 30339-5948

Our Docket No: 250913-1030

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee" Package # EL993861971US.

Date: Klovenber 2/2003

Hui Chin Barnhill